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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

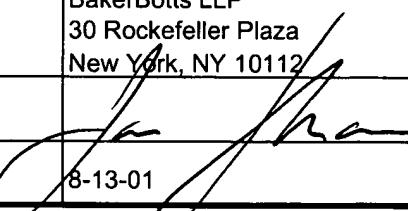
Total Number of Pages in This Submission

Application Number	09/832,249
Filing Date	April 10, 2001
First Named Inventor	Yu-Ro Lee
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	A34198

ENCLOSURES (check all that apply)

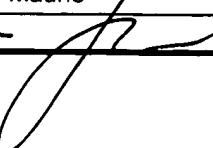
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Combined Declaration/Power of Attorney, Formalities Letter No. 9472
Remarks		<input type="checkbox"/>

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	BakerBotts LLP 30 Rockefeller Plaza New York, NY 10112	
Signature	 Att Name: James J. Maune PTO Reg: 26,946	
Date	8-13-01	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 8-13-01

Typed or printed name	James J. Maune	
Signature		Date 8-13-01

SECTOR
#5



FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 240)

Complete if Known

Application Number	09/832,249
Filing Date	April 10, 2001
First Named Inventor	Yu-Ro Lee
Examiner Name	
Group Art Unit	2681
Attorney Docket No.	A34198

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **02-4377**

Deposit Account Name **Baker Botts LLP**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
710	355	Utility filing fee			
320	160	Design filing fee			
490	245	Plant filing fee			
710	355	Reissue filing fee			
150	75	Provisional filing fee			

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
	20**	= 0	x 0 = 0
Independent Claims	3 **	= 0	x 0 = 0
Multiple Dependent			

Large Entity Small Entity

Fee (\$)	Fee (\$)	Fee Description
18	9	Claims in excess of 20
80	40	Independent claims in excess of 3
270	135	Multiple dependent claim, if not paid
80	40	** Reissue independent claims over original patent
18	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

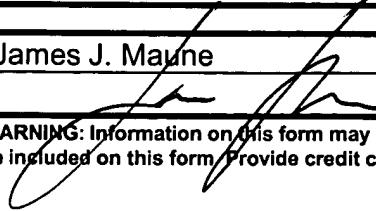
Large Entity	Small Entity	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath			130
50	25	Surcharge - late provisional filing fee or cover sheet			
130	130	Non-English specification			
2,520	2,520	For filing a request for <i>ex parte</i> reexamination			
920*	920*	Requesting publication of SIR prior to Examiner action			
1,840*	1,840*	Requesting publication of SIR after Examiner action			
110	55	Extension for reply within first month			
390	195	Extension for reply within second month			110
890	445	Extension for reply within third month			
1,390	695	Extension for reply within fourth month			
1,890	945	Extension for reply within fifth month			
310	155	Notice of Appeal			
310	155	Filing a brief in support of an appeal			
270	135	Request for oral hearing			
1,510	1,510	Petition to institute a public use proceeding			
110	55	Petition to revive - unavoidable			
1,240	620	Petition to revive - unintentional			
1,240	620	Utility issue fee (or reissue)			
440	220	Design issue fee			
600	300	Plant issue fee			
130	130	Petitions to the Commissioner			
50	50	Processing fee under 37 CFR 1.17(q)			
180	180	Submission of Information Disclosure Stmt			
40	40	Recording each patent assignment per property (times number of properties)			
710	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
710	355	For each additional invention to be examined (37 CFR § 1.129(b))			
710	355	Request for Continued Examination (RCE)			
900	900	Request for expedited examination of a design application			

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 240)

SUBMITTED BY

Name (Print/Type)	James J. Maune	Registration No. (Attorney/Agent)	26,946	Telephone	212-408-2566	Complete (if applicable)
Signature				Date	8-13-01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



BAKER BOTTS LLP

Attorney Docket Number: A34198

Title: DATA TRANSMISSION METHOD FOR HYBRID ARQ TYPE II/III DOWNLINK OF WIDE-BAND
RADIO COMMUNICATION SYSTEM

Use Space Below for Additional Information:

Inventors - Yu-Ro Lee, Jae-Hong Park, Chong-Won Lee, and Jeong-Hwa Ye

#5



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/832,249	04/10/2001	Yu-Ro Lee	A34198

21003
 BAKER & BOTTS
 30 ROCKEFELLER PLAZA
 NEW YORK, NY 10112

CONFIRMATION NO. 9472

FORMALITIES LETTER



OC000000006158212

Date Mailed: 06/07/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
 Initial Patent Examination Division (703) 308-4202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/16/2001 SZEWDIE1 00000083 09832249

02 FC:105

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